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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMS control numb Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/541.776 Conf. No.: 1474 FEE TRANSMITTAL Filing Date July 08, 2005 For FY 2009 Toshihiko OHASHI First Named Inventor V. CHANG Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1794 Art Unit TOTAL AMOUNT OF PAYMENT 1.430,00 0216-0516PUS1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP ✓ Deposit Account Deposit Account Number: 02-2448 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (S) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 Design 220 110 100 50 140 70 Plant 110 330 165 170 25 330 Reissue 165 540 650 325 270 Provisional 220 110 a 6 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (S) Fee Description Each claim over 20 (including Reissues) 26 Bach independent claim over 3 (including Reissues) 220 110 390 195 Multiple dependent claims Total Claims Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) - 20 or HP = 0 Fee (\$) Fee Paid (\$) × HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) - 3 or HP = 0 0.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). ts Number of each additional 50 or fraction thereof /50 = 0 (round up to a whole number) x Extra Sheets Fee Paid (S) **Total Sheets** Fee (\$) 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification. \$130 fee (no small entity discount) Other (e.g., late filing surcharge): RCE fee (\$810); 3rd mo. extension of time fee (\$620) 1,430.00 SUBMITTED BY Registration No. 32881 Signature Telephone 703-205-8000

This collection of information is required by 37 CFR 1.186. The information is required to detain or retain a benefit by the public which is to fie (and by the USPIC) to proceed an application. Conformatingly is governed by \$5.US. C.122 and 37 CFR 1.18. This collection is estimated to this kill offinities to compile, including approximating presenting, and schmidting the compiled applications form to the USPTO. Then will vary depending upon the Individual case. Any comment on the amount of their you require to compiled this form and/ort suggesterors for rectaing this burden, should be sent of the Chief information Officer. U.S. Petent and Trademark Officer. U.S. Department of Commence, P.O. Box 1450, Mexandria, VA.22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mexandria, VA.22313-1450.

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